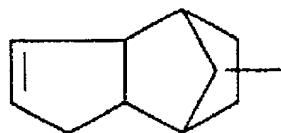


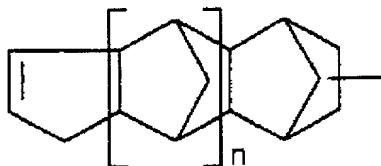
1. (Amended) A binder mixture comprising
(A) at least one polymer with a saturated main chain that is not polyester and
(B) at least one polyester having a main chain that is at least one of saturated and unsaturated,

wherein,

(i) at least one of (A) and (B) has at least one of structural units I and II,



(I)



(II) in which the index n is an integer from 1 to 10;

and with the provisos that

(ii) when the polyester (B) has no structural units I or II, (B) comprises at least one of maleic esters and fumaric esters incorporated in its main chain, and
(iii) when (A) contains no structural units I or II, (A) comprises covalently bonded photoinitiators of the Norrish II type as at least one of side groups and end groups.

3. (Amended) The binder mixture as claimed in claim 1, wherein the polymer (A) comprises at least one structural unit I and II and also at least one covalently bonded photoinitiator of the Norrish II type as at least one of a side group end group.

4. (Amended) The binder mixture of claim 1, wherein the polyester (B) comprises at least one of structural units I and II and at least one of maleic esters and fumaric ester groups incorporated in its main chain.

5. (Amended) The binder mixture of claim 1, wherein the polymer (A) comprises at least one of polyacrylate, polyurethane, polyether, and polyepoxide.

6. (Amended) The binder mixture as claimed in claim 5, wherein the polyacrylate (A) comprises at least one copolymeric poly(meth)acrylate comprising in copolymerized form at least one (meth)acrylate monomer comprising at least one of structural unit I, structural unit II, further (meth)acrylic esters, and further olefinically unsaturated monomers copolymerizable therewith.

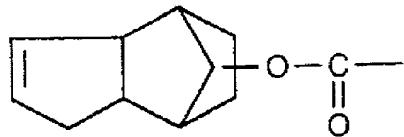
7. (Amended) The binder mixture as claimed in claim 5, wherein the polyurethanes (A) comprise the reaction products of polyisocyanates, compounds comprising isocyanate-reactive groups, and at least one of the following:

- i) compounds comprising at least one structural unit I and at least one isocyanate-reactive group,
- ii) compounds comprising at least one structural unit II and at least one isocyanate-reactive group
- iii) compounds comprising at least one structural unit I, at least one structural unit II, and at least one isocyanate-reactive group, and
- iv) compounds comprising at least one photoinitiator group and at least one isocyanate-reactive group.

8. (Amended) The binder mixture as claimed in claim 5, wherein the polyepoxides (A) comprise reaction products of polyepoxides and at least one of

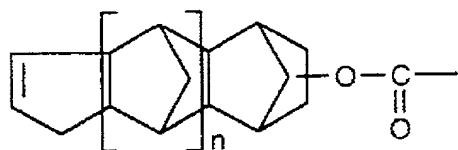
- i) compounds comprising at least one structural unit I and at least one epoxide-reactive group;
- ii) compounds comprising at least one structural unit II and at least one epoxide-reactive group;
- iii) compounds comprising at least one structural unit I, at least one structural unit II, and at least one epoxide-reactive group; and
- iv) compounds comprising at least one photoinitiator group and at least one epoxide-reactive group.

9. (Amended) The binder mixture of claim 1, wherein in the polyesters (B) the structural unit I is incorporated in the form of the structural unit III



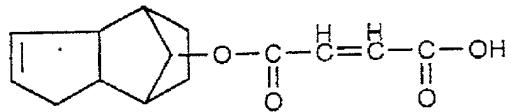
(III)

and the structural unit II is incorporated in the form of the structural unit IV



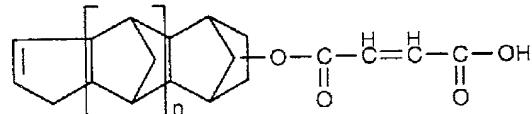
(IV) in which the index n is an integer from 1 to 10.

10. (Amended) The binder mixture of claim 1, wherein in at least one of (A) and (B) the structural unit I is incorporated in the form of the structural unit V



(V)

and the structural unit II is incorporated in the form of structural units VI



(VI).